PATENT COOPERATION TREATY

Fron the			
INTÉRNATIONAL	PRELIMINARY	EXAMINING	AUTHORITY

To: ROBERT GOULD 8930 GROSS POINT ROAD SUITE 700 SKOKIE. IL 60077

PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of Mailing (day/month/year)

28 MAY 2004 IMPORTANT NOTIFICATION

Applicant's or agent's file reference

PA2003-3

International application No. International filing date (day/month/year)

Priority date (day/month/year) 20 September 2002 (20,09,2002)

PCT/US03/29324 Applicant

INTEGRATED DNA TECHNOLOGIES, INC.

1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.

19 September 2003 (19.09.2003)

- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230

Form PCT/IPEA/416 (July 1992)

Authorized officer

Yogendra Gupta U+4 WWJ
Telephone No. (571) 272/1316

COPY

JUN 1.5 2005

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PA2003-3	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/month/year)		Priority date (day/month/year)	
PCT/US03/29324	19 September 2003 (19.09.2003	`	20 September 2002 (20.09,2002)	
International Patent Classification (IPC)		,	20 September 2002 (20.09,2002)	
YDOGD, GOT O FOUR I VID CI - FFOUR	200 200 214 217			
IPC(7): C 07 C 50/18 and US Cl.: 552/ : Applicant	200, 209, 214, 217			
**				
INTEGRATED DNA TECHNOLOGIES	s, INC.			
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 				
2. This REPORT consists of a total of sheets, including this cover sheet.				
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of a total of $\underline{\underline{V}}$ sheets.				
3. This report contains indic	3. This report contains indications relating to the following items:			
I Basis of the rep	I Basis of the report			
II Priority				
	sent of report with record to no	valtu inventiv	e step and industrial applicability	
		reity, mromit	o step and massim apprendity	
	y of invention			
	 Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement 			
VI Certain docume	ments cited			
VII Certain defects	in the international application			
VIII Certain observations on the international application				
	••			
Date of submission of the demand	T Det	e of completion	n of this report	
Pare of suchinssion of the definant		e or completion	a or and report	
17 March 2004 (17.03.2004)		May 2004 (12.05		
Name and mailing address of the IPEA Mail Stop PCT, Attn: IPEA/US	/US Aut	Authorized officer Yogendra Gupta Will 1 Telephone No. (571) 272 1316		
Commissioner for Patents	Yo	Yogendra Gunta / Sunt //W		
P.O. Box 1450 Alexandria, Virginia 22313-1450	Tel	ephone No. (57)	1) 277 1316	
Facsimile No. (703) 305-3230		- CALLED THE THE CALLED	.,	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International	application No.	_
PCT/US03/2	9324	

I.	Basis	of the report	
1.	With r	regard to the elements of the international application:*	
	7	the international application as originally filed. the description:	
		pages 1-34 as originally filed	
		pages NONE , filed with the demand	
		pages NONE , filed with the letter of	
	\boxtimes	the claims:	
		pages 35-40 as originally filed	
		pages NONE , as amended (together with any statement) under Article 19	l
		pages NONE , filed with the demand	l
		pages NONE , filed with the letter of	Į
		the drawings:	١
		pages 1-4, as originally filed pages NONE, filed with the demand	Ì
		pages NONE, filed with the demand pages NONE, filed with the letter of	١
			١
	\triangle	the sequence listing part of the description: pages 1-4, as originally filed	١
		pages NONE , filed with the demand	١
		pages NONE , filed with the letter of	١
2	Igngi	a regard to the language, all the elements marked above were available or furnished to this Authority in the uage in which the international application was filed, unless otherwise indicated under this item. e elements were available or furnished to this Authority in the following language which is:	
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).	1
	П	the language of publication of the international application (under Rule 48.3(b)).	1
		the language of the translation furnished for the purposes of international preliminary examination(under Rules 55.2 and/or 55.3).	
3	. With	n regard to any nucleotide and/or amino acid sequence disclosed in the international application, the mational preliminary examination was carried out on the basis of the sequence listing:	
ı	\boxtimes	contained in the international application in printed form.	
	\boxtimes	filed together with the international application in computer readable form.	
١		furnished subsequently to this Authority in written form.	
١		furnished subsequently to this Authority in computer readable form.	
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.	
		The statement that the information recorded in computer readable form is identical to the written sequence listin has been furnished.	g
4	i. 🗌	The amendments have resulted in the cancellation of:	
		the description, pages NONE	
1		the claims, Nos. NONE	
1	_	the drawings, sheets/fig NONE	
Г	5	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	
1.	this ren	accement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to it or as "originally fled" and are not amexed to this report since they do not contain amendments (Rules 70.16 and 70.17), replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	n
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/29324

ch statement	u to noverty, inventive step	or industrial applicability;
Claims	1-36	YES
Claims	NONE	NO
Claims	1-36	YES
Claims	NONE	NO
Claims	1-36	YES
Claims	NONE	NO
		or fairly suggest a chemical
	•••	
	Claims Claims Claims Claims Claims Claims Claims Claims	(ii) with regard to novelty, inventive step arch statement Claims 1-36 Claims NONE Claims 1-36 Claims 1-36 Claims 1-36 Claims 1-36 Claims NONE Claims 1-36 Claims 1-36 Claims 1-36 Claims 1-36 Claims 1-36 Claims NONE

Form PCT/IPEA/409 (Box V) (July 1998)